## **PATENT APPLICATION**

ATTORNEY DOCKET NO. 10030088-1

## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design

(X) original patent application,

( ) continuation-in-part application



INVENTOR(S): Phillip W. Barth et al.

TITLE:

Enclosed are:

Apparatus And Method For Threading A Biopolymer Through A Nanopore

(X)	The Declaration and Power of Attorn	ey. (	) signed	( <b>X</b> )	unsigned or partially	signed /
(X)	8 sheets of drawings (one se	t)		( )	Associate Power of	Attorney
( )	Form PTO-1449 (X	) Inform	ation Disclos	ure S	tatement and Form P	TO-1449
( )	Priority document(s) ( )(Other)				(fee \$	)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) (4) NUMBER EXTRA RATE		(5) TOTALS			
TOTAL CLAIMS	20 — 20	O	0 X \$18		0		
INDEPENDENT CLAIMS	5 — 3	^2	X \$84	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0		
	\$	0					
TOTAL FILING FEE			\$	0_			
OTHER FEES			\$				
TOTAL CHARGES TO DEPOSIT ACCOUNT			\$	0			

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. <u>EV 262717701 US</u>

Date of Deposit 7/17/03

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22333-14507

El Congs

Typed Name: Orlando Quiroz

Respectfully submitted,

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